Manhole Inspection Summary M			Manhole # S43O001MH				
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Inspection	☐ Is Incomplete	Rating: 4) Poor					
Record Plat: 43	Node: 001	Status: Found	Insp Date: 5/19/09 11:56 AM	Л			
Incomplete Comments			Crew: REI2				
			Inspector: paulfry				
			Firm: PER				
Location	Address: 1404 THA	MES ST.	Cross Street: BLOCK ST.				
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry				
	Prev. Rehab	Weather: Dry	Subject To Ponding: None				
Comments							
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)	1			
5	Type: Sanitary	Condition: Sour					
Properties:	☐ Bolted ☐ Ven	ted	Water Tight Insert				
Frame	Offset: 3 (in.)	Condition: Sound	d ☐ Cracked ✓ Leaks				
Chimney / Frame Adjustment							
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick Parged Type: Concentric/Eccentric						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	tion: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	Circular D	iameter: 48 (in.) Leng	gth: 0 (in.)				
Condition:	ndition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar □ Roots □ Wall				
Bench	✓ Exists Material:	Brick	☐ Parged				
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris				
Channel	Material: Brick	☐ Parge	ed				
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth: 0				
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris				
Steps	Count: 5 Missing	g: 0 Corroded					
Surcharge	Evidence Of Sur	charge Depth: 0 (i	(ft.) Active Surcharge Present				

Manhole Inspection Summary

Manhole # \$430__001MH

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Location View



Defect 4



INFILTRATION DRIPPER

Defect 2



BREAK-IN POSSIBLE ILLICIT CONNECTION, cracked chimney

Top View



Defect 3



INFILTRATION RUNNER

Defect 1



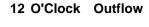
FRAME OFFSET

Manhole Inspection Summary

Manhole # \$430__001MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.88 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: 7.49 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None		

Connects To: House connection / Service line

✓ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S430__001MH

6 O'Clock Inflow

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10 in. Circular Gravity Sewer Pipe In @ 6 OClock



Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service line

IIIIE

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 8 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.75 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Weeper Pipe Seal Cond: Cracked

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection